IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Jacob K. Freudenthal Art Unit: 1632

Serial No: 09/977,225

Examiner: To be assigned

Filed:

October 16, 2001

Title:

SYSTEM FOR FILLING SUBSTRATE CHAMBERS WITH

LIQUID

Confirmation No.: 3636

Case No. 07414-0034-00000/4657US deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner Alexandria, VA 22313-1450 on:

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

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As an attorney of record, I hereby appoint:

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with associate power of attorney to prosecute this application, including all continuations, divisionals, RCEs thereof, and transact all business in the United States Patent Office connected therewith.

Respectfully submitted,

Date: 6/27/03

Troy E. Grabow, Reg. No. 43,440

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PTO/SB/122 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035 Please type a plus sign (+) inside this box Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE he Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/977,225 **Application Number** CHANGE OF October 16, 2001 Filing Date **ESPONDENCE ADDRESS First Named Inventor** Jacob K. Freudentha **Application** 1632 Group Art Unit Address to: To be assigned **Examiner Name** Commissioner for Patents 07414-0034-00000 / 4657US Attorney Docket Number Alexandria, VA 22313-1450 Please change the Correspondence Address for the above-identified application to: 22896 **Customer Number** Type Customer Number here PATENT TRADEMARK OFFICE OR Firm or Applied Biosystems **Individual Name Address** 850 Lincoln Centre Drive City 94404 CA State Zip Foster City Country **USA** Telephone **Fax** 650-638-6677 650-638-6464 This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124). I, Cheri Gomez, hereby certify that this correspondence is being deposited with I am the: the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Alexandria, VA Applicant. 22313-1450, on the date listed below. Assignee of record of the entire interest. Signature: Certificate under 37 CFR 3.73(b) is enclosed. (PTO/SB/96) Attorney or agent of record. Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number Typed or Printed Troy E. Grabow, Reg. No. 43,440 Name Signature Date NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.* * Total of forms are submitted.